## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FIS920010024US1(00750455AA)

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

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			nathan, .	Jack O. Chu,	Ryan	W. Wuthrich,	Byeongju Park		J10
If a C	ITNC	NUA	TION AF	PPLICATION	, chec	k appropriate	box and supply	the requisite information:	
L.I		nuati		Divisional				of prior application No.:	
Which	is a:								
<u> </u>					Continuatio	n-in-part (CIP)	of prior application No.:		
Which								C. C. B. C. Alex	
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	seu a	are.				Applicati	ion Elements		
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4		1 1111	9 100 40						
2.	X	Spe	cificatior	n having		16	pages and i	including the following:	
	a.	X	Descrip	otive Title of t	he Inv	ention			
	b.		Cross F	References to	Rela	ted Application	ns (if applicable)	)	
	c.		Statem	ent Regardir	g Fed	erally-sponsor	red Research/D	evelopment (if applicable)	
	d.		Refere	nce to Microf	iche A	ppendix <i>(if ap</i>	plicable)		
	e.	X	Backgr	ound of the I	nventi	on			
	f.	X	Brief S	ummary of th	e Inve	ention			
	g.	X	Brief D	escription of	the Di	awings (if dra	wings filed)		
	h.	X	Detaile	d Description	1				
	i.	X	Claim(	s) as Classifi	ed Be	ow			
	j.	×	Abstra	ct of the Disc	losure	1			
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#### **Application Elements (Continued)**

3.	X	☐ Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.		Formal Number of Sheets						
	b.	X	Informal Number of Sheets 4						
4.	X	Oath or Declaration							
	a.		Newly executed (original or copy)						
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	c.	X	■ With Power of Attorney  □ Without Power of Attorney						
Herry 122 H. 122 H. 123	d.	<ul> <li>DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).     </li> </ul>							
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
10 10 6.		Cor	mputer Program in Microfiche (Appendix)						
1 1 1 2 7.		Nu	cleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.		Paper Copy						
7	b.		Computer Readable Copy (identical to computer copy)						
	c.		Statement Verifying Identical Paper and Computer Readable Copy						
			Accompanying Application Parts						
8.		Ass	signment Papers (cover sheet & document(s))						
9.		37	CFR 3.73(B) Statement (when there is an assignee)						
10.		En	glish Translation Document (if applicable)						
11.		Inf	formation Disclosure Statement/PTO-1449   Copies of IDS Citations						
12.		Pre	eliminary Amendment						
13.	X	Acknowledgment postcard							
14.		Ce	ertificate of Mailing						
			First Class   Express Mail (Specify Label No.): HAND DELIVERED						

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Docket No. FIS920010024US1(00750455AA)

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	Accompanying Application Parts (Continued)					
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	Additional Enclosures (please identify below):					
<b>17</b> .	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed					
	in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
	Warning					
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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#### Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	15	- 20 =	0	×	\$18.00	\$0.00		
เก็ตี๊ep. Claims	4	- 3 =	1	x	\$80.00	\$80.00		
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OTHER FEE (specif	y purpose)					\$0.00		
66 Strate of Str								
□ A check in the amount of to cover the filing fee is enclosed.  ▼ The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0458 as described below. A duplicate copy of this sheet is enclosed.  ▼ Charge the amount of \$790.00 as filing fee.  ▼ Credit any overpayment.  ▼ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).								

Dated: April 30, 2001

Mary E. Goulet Reg No. 35,884 McGuireWoods, LLP 1750 Tysons Boulevard, Suite 1800 McLean, Va. 22102 (703) 712-5000

CC: